

Date: Thursday, 6/7/2007 3:34:27 PM
 User: Kim Johnston

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : PLUG
Job Number : 32876	
Estimate Number : 12322	
P.O. Number : <i>N/A</i>	Part Number : D3492041
This Issue : 6/7/2007 S.O. No. : <i>N/A</i>	Drawing Number : D3492 REV B
Prsht Rev. : <i>NC</i>	Project Number : <i>N/A</i>
First Issue : <i>NA</i> Type : MACHINED PARTS	Drawing Revision : B
Previous Run : 32598	Material : <i>N/A</i>
Written By : <i>[Signature]</i>	Due Date : 6/26/2007 Qty: 40 Um: Each
Checked & Approved By : <i>[Signature]</i>	
Comment : est rev A 06.03.03 New Issue EC	
Est Rev:B 06-08-28 As per Rev B JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6R0625	6061-T6 Round Bar .625"
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Comment: Qty.: 0.0656 f(s)/Unit Total : 2.6250 f(s)
 6061-T6 Round Bar .625" *17104598*
 (M6061T6R0625) *11061598*
 Batch: *1104619*

58 / 20 07/06/22

2.0	HARDINGE	HARDINGE CNC LATHE SMALL
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Comment: HARDINGE CNC LATHE SMALL

1-Turn as per Folio FA633 & Dwg D3492
 Dwg Rev: *B*
 Folio Rev: *ΔΔ*

DIP 07/06/23 (40)

88 / 20 07/06/22

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

DIP 07/06/23 (40)

88 / 20 07/06/22

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

56 07.06.23

(40)

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Deburr

mul 07/06/26 140

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 01/07/03

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Thursday, 6/7/2007 3:34:27 PM
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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: PLUG

Job Number: 32876

Part Number: D3492041

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



COUNTED.

Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

ES

07-06-28

40

7.0

POWDER COATING

POWDER COATING



M104144



40x

Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3
(Flat End Only)

M-L

07/06/30

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

FS

07/07/03

40

9.0

NAS1611010

O-RING



Comment: Qty.: 1.0000 Each(s)/Unit Total : 40.0000 Each(s)

Qty Part Number Description Batch

1 NAS1611-010 O-RING

M103500
M103272

14x
26x

07/07/03

10.0

HAND FINISHING1

HAND FINISHING RESOURCE #1



40x

Comment: Hand Finishing

2-Assemble O'Ring as per Dwg D3492 Applying some O'Ring Lube
A/R 55-O'Ring Lube Batch: M101223

M-L

07/07/03

11.0

QC5

INSPECT WORK TO CURRENT STEP



M 070703



40

Comment: INSPECT WORK TO CURRENT STEP

12.0

PACKAGING 1

PACKAGING RESOURCE #1



40x

Comment: PACKAGING RESOURCE #1

FP-16

M-L

07/07/03

13.0

QC21

FINAL INSPECTION/W/O RELEASE



40

Comment: FINAL INSPECTION/W/O RELEASE

M 070703

Job Completion



M 070703

Dart Aerospace Ltd

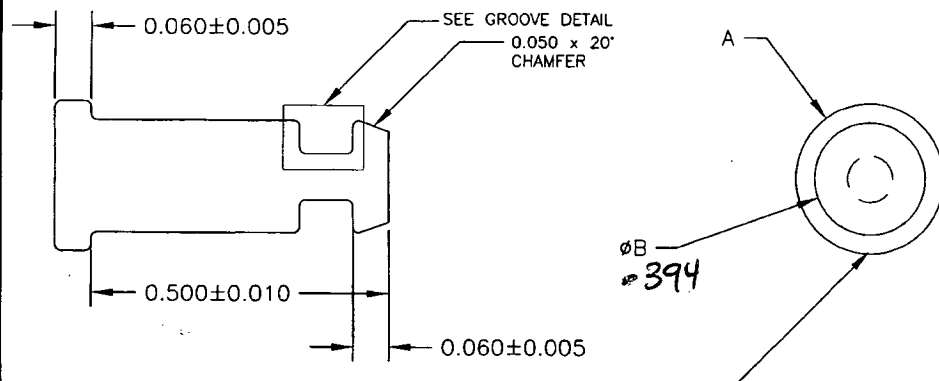
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

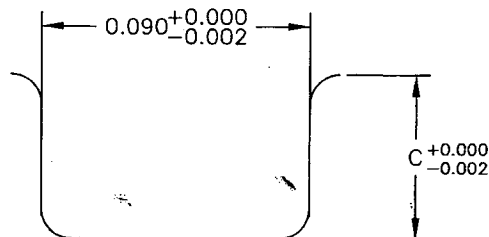
QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D3492-1/-3/-5/-7 PLUGS IN ACCORDANCE WITH TABLE 1



GROOVE DETAIL

TABLE 1 D3492-1/-3/-5/-7 PLUG DIMENSIONS

P/N	A	B	C	MATERIAL SPEC
D3492-1	0.625	0.394	0.055	M6061T6R0.625
D3492-3	0.750	0.582	0.045	M6061T6R0.750
D3492-5	0.375	0.188	0.045	M6061T6R0.375
D3492-7	0.500	0.270	0.045	M6061T6R0.500

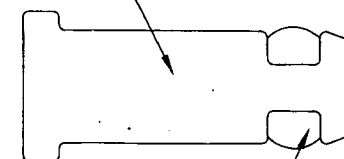


D3492-1/-3/-5/-7 PLUG NOTES

- MATERIAL: ALUMINUM 5052-H32 OR 6061-T6 OR 1100-0 PER QQ-A-225/7 (5052) OR QQ-A-225/8 (6061) OR QQ-A-200/8 (6061) OR QQ-A-225/1 (1100) (REF. DART MATERIAL SPEC M6061T6RD.DDD)
- FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- ALL DIMENSIONS ARE IN INCHES
- TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTE
- BREAK ALL SHARP CORNERS 0.010 MAX

UNCONTROLLED
 SUBJECT TO AMENDMENT
 WITHOUT NOTICE
 WORK ORDER NO. 328710
 ENG'D
 RET
 SHOW COPY

D3492-1/-3/-5/-7 PLUG IN ACCORDANCE WITH TABLE 2



NAS1611-005/-007/-010/-013 O-RING IN ACCORDANCE WITH TABLE 2

D3492-041/-043/-045 PLUG ASSEMBLY

RELEASED
 06.10.04 PH
 PER ECU #851

D3492-041/-043/-045 PLUG ASSEMBLY PARTS LIST
(TABLE 2)

Qty -041	Qty -043	Qty -045	Qty -047	Part Number	Description
X				D3492-041	PLUG ASSEMBLY
	X			D3492-043	PLUG ASSEMBLY
		X		D3492-045	PLUG ASSEMBLY
			X	D3492-047	PLUG ASSEMBLY
1				D3492-1	PLUG
	1			D3492-3	PLUG
		1		D3492-5	PLUG
			1	D3492-7	PLUG
		1		NAS1611-005	O-RING
			1	NAS1611-007	O-RING
1				NAS1611-010	O-RING
	1			NAS1611-013	O-RING



B	06.05.11	ADD -047; UPDATE DIM A, -045
A	06.01.04	NEW ISSUE
DESIGN	PH	DRAWN BY
CHECKED	PH	APPROVED
DATE	06.05.11	TITLE
		PLUG
DRAWING NO. D3492		SCALE
		NTS
SHEET 1 OF 1		REV. B

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